

	Application No.	Applicant(s)		
Notice of Allowability	10/708,970	PENG, KARL		
	Examiner	Art Unit		
	Charles E. Phillips	3751	•	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>12/14/06</u> .				
2. The allowed claim(s) is/are <u>2,3,5,10,39 and 41</u> .		•		
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application	No	n from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ENT of this application.	reply complying with the requir	ements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMes reason(s) why the oath or de	INER'S AMENDMENT or NOT eclaration is deficient.	ICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) \square including changes required by the Notice of Draftspers		PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the ba	ck) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
		•		
Attachment(s)	• • • • • • • • • • • • • • • • • • • •			
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		mal Patent Application		
3. ☐ Information Disclosure Statements (PTO/SB/08),		ail Date		
Paper No./Mail Date		nendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's St	8. Examiner's Statement of Reasons for Allowance		
	9. Other			

Art Unit: 3751

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: applicant has indicated in the 11/14/06 remarks that "Claims 2-3, 5, 10, 39 and 41 have been rewritten including all of the limitations of the base claim"; however it is noted that claim 10 lacks lines 13-15 of claim 1. Accordingly claim 10 has been amended to include same as follows.

10. (amended)A dual flush toilet system for selectively flushing solid waste or liquid waste: said dual flush toilet system comprising:

a water tank with a discharge opening on the bottom of said water tank for storing and receiving water;

a toilet bowl located below said water tank and connected to said water tank by said discharge opening;

a spud having an elongated upstanding body with a lower end secured on said discharge opening of said water tank;

a flush valve comprising a tubular element upstanding and extending above the water surface in said water tank and slidably engaged with said spud, a float chamber attached on the lower portion of said tubular element, and a ring attached at the upper portion of said tubular element;

Application/Control Number: 10/708,970

Art Unit: 3751

engaging means connecting said flush valve and a support for engaging the movement of said flush valve to perform a full flush operation or a partial flush operation to flush wastes in said toilet bowl; and

a load device attached to float means for selectively engaging and applying a downward force on said flush valve in a flush operation, wherein said load device engages said flush valve with said float means for controlling the timing to push said flush valve downward to close said discharge opening and wherein said load device comprises adjustable means for adjusting the timing to apply a downward load to said flush valve.

The change to page 34, paragraph 4 of the specification has been approved.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles E. Phillips whose telephone number is 571-272-4893. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson, can be reached on 571-272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles E. Phillips
Primary Examiner

Page 3